JC04 Rec'd PCT/PTO 11 OCT 2005

Attorner ocket No.: 14219-074US1 Cli ef. No.: P2002,0642 US N

IN THE UNITED STATES RECEIVING OFFICE

Applicant: Anke Althoff et al____

Serial No.: 10/523,345 Filed: February 1, 2005

Title : METHOD FOR PRODUCING A CERAMIC SUBSTRATE

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

In response to the Notification of Missing Requirements mailed August 9, 2005 (copy enclosed), Applicant as a large entity submits herewith the following:

- Payment of the surcharge of \$130 for late filing of the basic filing fee and/or declaration. A check in the total amount of \$130 is attached.
- A Combined Declaration and Power of Attorney in compliance with 37 CFR §1.63;

It is understood that this perfects the application and no additional papers or filing fees are required. Please apply any other charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: Other 11,2005

Paul A Pysher Reg. No. 40,780

Fish & Richardson P.C. 225 Franklin Street Boston, MA 02110

Telephone: (617) 542-5070 Facsimile: (617) 542-8906

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CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EV383218103US

October 11, 2005

Date of Deposit









United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Tradeonark Office Address COMMISSIONER FOR PATENTS Do 1450 Alexandia, Vignia 22313-1450 www.upitupr

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY DOCKET NO.

10/523,345

Anke Althoff

14219-074US1/P2002.0642

INTERNATIONAL APPLICATION NO.

PCT/DE03/02611

I.A. FILING DATE

PRIORITY DATE

08/04/2003

08/02/2002

26161 FISH & RICHARDSON PC P.O. BOX 1022 **MINNEAPOLIS, MN 55440-1022**

CONFIRMATION NO. 5755 371 FORMALITIES LETTER

OC000000016666159

Date Mailed: 08/09/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/01/2005
- English Translation of the IA filed on 02/01/2005
- Copy of the International Search Report filed on 02/01/2005
- Preliminary Amendments filed on 02/01/2005
- Information Disclosure Statements filed on 02/01/2005
- Copy of references cited in ISR filed on 02/01/2005
- U.S. Basic National Fees filed on 02/01/2005
- Priority Documents filed on 02/01/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

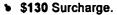
Total additional fees required for this application is \$130 for a Large Entity:

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c d ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

MAMIE P PERSON

Telephone: (703) 308-9140 EXT 227

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/523,345	PCT/DE03/02611	14219-074US1/P2002,0642

FORM PCT/DO/EO/905 (371 Formalities Notice)